

- Anderson, C.O., Jr., D.J. Brown, B.A. Ketschke, E.M. Elliott and P.L. Rule. 1975. The Effects of the Addition of a Fourth Generating Unit at the Salem Harbor Electric Generating Station on the Marine Ecosystem of Salem Harbor. Massachusetts Division of Marine Fisheries. 47 pp.
- Bannister, R.C.A., D. Harding, and S.J. Lockwood. 1974. Larval Mortality and Subsequent Year-Class Strength in the Plaice (*Pleuronectes platessa* L.), pp. 21-37. In: The Early Life History of Fish, J.H.S. Blaxter, ed., Springer-Verlag, New York. 765 pp.
- Berrill, M. and R. Stewart, 1973. Tunnel-digging in mud by newly-settled American lobsters, *Homarus americanus*. J. Fish. Res. Board Canada. 30:285-287s
- Berrill, M., 1974. The burrowing behavior of newly-settled lobsters, *Homarus vulgaris* (Crustacea-Decapoda). J. Mar. Biol. Assoc. UK. 54:797-801.
- Bigelow, H.B., and W.C. Schroeder. 1953. *Fishes of the Gulf of Maine*. Fishery Bulletin 74, Fishery Bulletin of the Fish and Wildlife Service, v. 53.
- Black, D.E., D.K. Phelps, and R. L. Lapan. 1988. The Effect of Inherited Contamination on Egg and Larval Winter Flounder, *Psuedopleuronectes americanus*. Mar. Env. Res. 25:45-62.
- Blaxter, J.H.S. 1974. The Early Life History of Fish: the Proceedings of an International Symposium Held at the Dunstaffnage Marine Research Lab of Scottish Marine Biological Association at Oban, Scotland, 17-23 May, 1973. Springer-Verlag, New York. 765 pp.
- Blaxter, J.H.S. 1969. Development: Eggs and Larvae. In: W.S. Hoar and D.J. Randall (eds.) Fish Physiology. Academic Press. New York, NY.
- Botero, L. And J. Atema, 1982. Behavior and substrate selection during larval settling in the lobster *Homarus americanus*. J. Crust. Biol. 2:59-69.
- Brown, B. and J. Neff. 1993. Bioavailability of sediment-bound contaminants to marine organisms. Report to NOAA, National Pollution Program Office, Rockville, MD.
- Camp Dresser & McKee Inc. (CDM). 1992. Draft Facilities Plan for Wastewater Treatment and Disposal: Phase II, Sections 10-16. Prepared for the South Essex Sewerage District, Salem, MA.
- Carey, D.A., R.M. Valente, and B.D. Andrews. 1999. Draft Disposal Options for Materials Dredged from Narragansett Bay. In: Quonset/Davisville Port Alternatives Report Baseline Economic and Environmental Data. Report prepared for Quonset/Davisville Port and Commerce Park Stakeholders Committee, January 15, 1999.
- CDM (Camp Dresser & McKee Inc.). 1987. Draft Facilities Plan for Wastewater Treatment and Disposal: Phase I, Volume I-Report. Prepared for the South Essex Sewerage District, Salem, MA.

REFERENCES

- CDM (Camp Dresser & McKee Inc.). 1992. Draft Facilities Plan for Wastewater Treatment and Disposal: Phase II, Sections 10-16. Prepared for the South Essex Sewerage District, Salem, MA.
- Chambers, R.C., W.C. Leggett, and J.A. Brown. 1988. Variation in and Among Early Life History Traits of Laboratory-reared Winter Founder, *Pseudopleuronectes americanus*. Mar. Ecol. Prog. Ser. 47: 1-15.
- Chase, B. Salem Sound Resource Assessment. Massachusetts Division of Marine Fisheries. Boston, MA. In prep.
- Chase, B. *In Prep.* Salem Sound Resource Assessment. Massachusetts Division of Marine Fisheries. Boston, MA.
- Commonwealth of Massachusetts. 2000. *At a Glance Report – Gloucester, MA - as of 4/4/00*. Department of Revenue, Boston, MA.
- Commonwealth of Massachusetts. 2000. *At a Glance Report – Gloucester, MA - as of 4/4/00*. Department of Revenue, Boston, MA.
- Costello, C. 1997. Personal communication. Mass. Dept. Envir. Protection
- Dallaire, T.R. and S.G. Halterman. 1991. Dissolved oxygen, temperature, and density profiles in Salem Sound and Massachusetts Bay, 1990. Department of Environmental Protection, Massachusetts Division of Water Pollution Control, Technical Services Branch, Westborough, MA. 42 pp.
- DAMOS. 1999. Monitoring Results from the First Boston Harbor Navigation Improvement Project Confined Aquatic Disposal Cell. Disposal Area Monitoring System (DAMOS) Contribution No. 124. New England District, U.S. Army Corps of Engineers, Concord, MA.
- DAMOS. 1994. Sediment Capping of Subaqueous Dredged Material Disposal Mounds: An Overview of the New England Experience 1979 - 1993. Disposal Area Monitoring System (DAMOS) Contribution No. 95. New England District, U.S. Army Corps of Engineers, Concord, MA.
- Day, John W.; Charles A.S. Hall; W. Michael Kemp; Alejandro Yañez-Arancibia. 1989. Estuarine Ecology. John Wiley & Sons. New York. 558 pp.
- Day, John W.; Charles A.S. Hall; W. Michael Kemp; Alejandro Yañez-Arancibia. 1989. Estuarine Ecology. John Wiley & Sons. New York. 558 pp.
- Department of Defense, Environmental Technology Transfer Committee. 1994. *Remediation Technologies Screening Matrix and Guide, Second Edition*, NTIS PB95-104782.
- ENSR 1997. Summary report of independent observations, Phase 1 - Boston Harbor Navigation Improvement Project. ENSR Doc. No. 4479-001-150. Prepared for Massachusetts Coastal Zone Management Agency, Boston, MA.

- Environment Canada. 1996. *SEDTEC - A Directory of Contaminated Sediment Removal and Treatment Technologies*, Computer Database.
- Estrella, B.T., and R.P. Glenn. 1998. *Massachusetts Coastal Commercial Lobster Trap Sampling Program, May - November, 1997*. Mass. Div. Marine Fisheries.
- Forster, Richard A. 1994. "Bar Graph Species Accounts" *In: A Birder's Guide to Eastern Massachusetts*. Bird Observer. 1994. American Birding Association, Inc.
- Gloucester Harbor Plan Committee. 1999. *Gloucester Harbor Plan*. Gloucester, MA.
- Gosner, Kenneth L. 1978. A Field Guide to the Atlantic Seashore. Invertebrates and Seaweeds of the Atlantic Coast from the Bay of Fundy to Cape Hatteras. Houghton Mifflin Company. Boston. 329 pp.
- Gosner, K.L., 1971. *Guide to Identification of Marine and Estuarine Invertebrates, Cape Hatteras to the Bay of Fundy*. John Wiley & Sons. 693 pp.
- Gosner, Kenneth L. 1978. A Field Guide to the Atlantic Seashore. Invertebrates and Seaweeds of the Atlantic Coast from the Bay of Fundy to Cape Hatteras. 1978. Houghton Mifflin Company. Boston. 329 pp.
- Grassle, J.F., and J.P. Grassle. 1974. Opportunistic Life Histories and Genetic Systems in Marine Benthic Polychaetes. J. Mar. Res. 32: 253-284
- Hiscock, K. 1986. "Aspects of the Ecology of Rocky Sublittoral Areas." *In: The Ecology of Rocky Coasts*. P.G. Moore and R. Seed, eds. Columbia University Press. New York. p. 323.
- Hiscock, K. 1986. "Aspects of the Ecology of Rocky Sublittoral Areas." *In: The Ecology of Rocky Coasts*. P.G. Moore and R. Seed, eds. Columbia University Press. New York. p. 323.
- Hudon, C., 1987. Ecology and growth of post-larval and juvenile lobster, *Homarus americanus*, off Isle de la Madeleine (Quebec). Can. J. Fish. Aquat. Sci. 44:1855-1869.
- Hutchins, E. National Marine Fisheries Service. Personal communication.
- ICON Architecture Inc. 1999. Gloucester Harbor Plan. Gloucester Harbor Plan Committee, City of Gloucester.
- Jerome, W.C., Jr., Chesmore, A.P., and C.O. Anderson, Jr. 1967. Study of the Marine Resources of Beverly-Salem Harbor. Monograph Series No. 4. Massachusetts Division of Marine Fisheries. 74 pp.
- Jerome, W.C., Jr., A.P. Chesmore, and C.O. Anderson, Jr., 1969. *A Study of the Marine Resources of the Annisquam River - Gloucester Harbor Coastal System*. Monograph Series No. 8, Mass. Div. Marine Fisheries, 62 pp.

REFERENCES

- Johnson, B.H. 1990. User's guide for models of dredged material disposal in open water. Technical Report D-90-5. Waterways Experiment Station, Corps of Engineers, Vicksburg, MS. February 1990.
- Jones, A.R. 1986. The Effects of Dredging and Spoil Disposal on Macrobenthos, Hawkesbury Estuary, N.S.W. Mar. Pollut. Bull. 17: 17-20
- Kaplan, E.H., J.R. Welker, M.G. Kraus and S. McCourt. 1975. Some Factors Affecting the Colonization of a Dredged Channel. Mar. Biol. 32: 193-204.
- Knebel, H. J, R.R. Rendigs, J.H. List, and R.P. Signell. 1996. Seafloor environments in Cape Cod, a large coastal embayment. Marine Geology. 133:11-33.
- Knebel, H.J. and R.C. Circé. 1995. Seafloor environments within the Boston Harbor- Massachusetts Bay sedimentary system: a regional synthesis. Journal of Coastal Research. 11:230-251.
- Knowles, R. 1997,1998. Personal Communication. Gloucester Shellfish Warden.
- Koutrakis, P. 1997. *All About Salem Harbor*. Pete's Bait and Tackle Shop, Salem, Mass.
- Leahy, Christopher W. 1994. "Cape Ann" In: A Birder's Guide ot Eastern Massachusetts. Bird Observer. 1994. American Birding Association, Inc.
- Lee, G.F. et al., 1977. Aquatic Disposal Field Investigations, Galveston, Texas, Offshore Disposal Sites: Appendix B: Investigation of Water Quality Parameters and Physicochemical Parameters. Center for Environmental Studies, Richardson, Texas. Technical Report D-77-20, p. 435.
- Lee, H., B.L. Boese, J. Pelletier, M. Winsor, D.S. Specht, and R.C. Randall. 1989. Guidance manual: Bedded sediment bioaccumulation tests. US.EPA, Pacific Ecosystems Branch, Newport, OR. 163 p.
- Lee, H. 1996. Methods for assessing sediment bioaccumulation in marine/estuarine benthic organisms. In: Proceedings of the National Sediment Bioaccumulation Conference, September 11-13, 1996. Bethesda, MD. pp. 1:11-23.
- Levinton, Jeffrey S. 1982. Marine Ecology. Prentice Hall, Inc. Englewood Cliffs, New Jersey. 526 pp.
- Levinton, Jeffrey S. 1982. Marine Ecology. Prentice Hall, Inc. Englewood Cliffs, New Jersey. 526 pp.
- MADDEM. 1992. Cape Cod Disposal Site (Generic EIR).
- MADMF (Massachusetts Division of Marine Fisheries). 1999. Massachusetts Designated Shellfish Growing Areas. Produced February 10, 1999.

- Maguire Group Inc., 1997a. Dredged Material Management Plan Phase 1, Volume I, Gloucester, Salem, New Bedford and Fall River. Prepared for Massachusetts Coastal Zone Management, Boston, MA. September 30, 1997.
- Maguire Group Inc., 1997b. Dredged Material Management Plan Phase 1, Volume II, Gloucester, Salem, New Bedford and Fall River. Prepared for Massachusetts Coastal Zone Management, Boston, MA. September 30, 1997.
- Maguire Group, Inc. 1995. *FEIS for Seawolf Class Submarine Homeporting on East Coast of the United States*.
- Maguire Group. 1999. Capacity Analysis of CAD Sites within Salem, Gloucester, and New Bedford Harbors. Submitted to Massachusetts Coastal Zone Management, Boston, MA. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report No. 467.
- Maguire Group. 1999. Habitat Characterization of the DMMP Candidate Aquatic Disposal Sites. Submitted to Massachusetts Coastal Zone Management, Boston, MA. Prepared by Science Applications International Corporation, Newport, RI. SAIC Report No. SAIC-99/463.
- Malkoski, V. 1999a. Massachusetts Division of Marine Fisheries. Personal communication.
- Malkoski, V.J., 1999b. Dredged material Management Plan Soft-Bottom Suction Sampling Pilot Program. Massachusetts Department of Marine Fisheries, Boston MA.
- Massachusetts Department of Public Works. 1990. *Final Environmental Impact Report, Supplement: Central Artery/Tunnel Project, Part II: Project Changes And Refinements Since 1985 FEIS/R*.
- Maurer, D., R.T. Keck, J.C. Tinsman, and W.A. Leathem, 1982a. Vertical Migration and Mortality of Benthos in Dredged Material: Part III - Polychaeta. *Marine Environ. Res.* 0141-1136/82/0006-0049. Applied Science Publishers Ltd., England 1982.
- Maurer, D., R.T. Keck, J.C. Tinsman, and W.A. Leathem, 1982b. Vertical Migration and Mortality of Benthos in Dredged Material: Part II - Crustacea. *Marine Environ. Res.* 0141-1136/81/0005-0301. Applied Science Publishers Ltd., England 1982.
- McCall, P.L. and M.J.S. Tevesz, 1983. *Animal-Sediment Relations*. Plenum Press, NY.
- McCall, P.L. 1977. Community Patterns and Adaptive Strategies of the Infaunal Benthos of Long Island Sound. *J. Mar. Res.* 35: 221-266.
- McGurk, M.D. 1986. Natural Mortality of Marine Pelagic Fish Eggs and Larvae: Role of Spatial Patchiness. *Mar. Ecol. Prog. Ser.* 34: 227-242.
- Metcalf & Eddy, 1992. Combined Sewer Overflow Facilities Plan: Volume I- Engineering Report. Prepared for the City of Gloucester, Massachusetts. May 1, 1992.

REFERENCES

- Metcalf & Eddy, 1991. Gloucester Combined Sewer Overflow Facilities Plan. Data Submittal for Sewer System, CSO and Harbor Monitoring. Prepared for the City of Gloucester, Massachusetts. February 1991.
- Murray, P., D. Carey, and T.J. Fredette. 1994. Chemical flux of pore water through sediment caps. In: Proceedings of the Second International Conference on Dredging and Dredged Material Placement. November 13-16, 1994. Lake Buena Vista, FL. pp. 1008-1016.
- NAE (U.S. Army Corps of Engineers, New England Division [now District]) and Massport (Massachusetts Port Authority). 1995. "Boston Harbor, Massachusetts Navigation Improvement Project and Berth Dredging Project." Final Environmental Impact Report and Final Environmental Impact Statement. Massachusetts Executive Office of Environmental Affairs, File Number 8695.
- NAI (Normandeau Associates Inc.), 1999. Early Benthic Phase Lobster Survey for Gloucester Harbor. November 1999.
- NAI 1987. *Beverly/Salem Bridge Street Bypass, Intertidal Mudflat Impact Environmental Assessment*. Prepared for Massachusetts Department of Public Works by Normandeau Associates, Inc. and H.W. Lochner, Inc.
- National Marine Fisheries (NMFS). 1999. Northeast Preliminary Fisheries Statistics. Multispecies (May-December 1999) & Scallop (March - December 1999). Fisheries Statistics Office. Northeast Regional Office, Gloucester, MA 01930.
- NVAI (Nucci-Vine Associates Inc.), 1996. Gloucester Dredging Study - Americold and Gorton's Wharves. Conceptual Engineering Assessment Report. Prepared for City of Gloucester Community Development Office. June 1996.
- Nichols, J.A., G.T. Rowe, C.H. Clifford and R.A. Young, 1978. *In Situ* Experiments on the Burial of Marine Intertebrates. *Journal of Sedimentary Petrology*, Vol. 48, No. 2, pp. 419-425.
- NOAA (National Oceanic and Atmospheric Administration). 1997. NOAA's Estuarine Eutrophication Survey. Volume 3: North Atlantic Region. Silver Spring, MD: Office of Ocean Resources Conservation and Assessment. 45 pp.

- NOAA (National Oceanic and Atmospheric Administration), 1975. Environmental Survey of Effects of Dredging and Spoil Disposal, New London, CT. Various quarterly reports.
- NOAA (National Oceanic and Atmospheric Administration). 1998. NOAA's National Weather Service Climatology (Historical Data) for the New England area. <http://tgs5.nws.noaa.gov/er/box/>.
- NOAA. 1993. *Stellwagen Bank National Marine Sanctuary Final Environmental Impact Statement/Management Plan*, Vol. 1. U.S. Dept. Commerce, National Oceanic and Atmospheric Administration, Sanctuaries and Reserves Division, 149 pp.
- Normandeau Associates. 1999. Early benthic phase lobster survey for Salem Harbor. Submitted to Massachusetts Office of Coastal Zone Management. Submitted by Normandeau Associates, Inc., Bedford, NH. March 1999. 15 pp.
- Officer, C.B., T.J. Smayda, and R. Mann. 1982. Benthic filter feeding: A natural eutrophication control, *Marine Ecology Progress Series*. 9:203-210.
- Parsons, T.R. 1992. Biological Coastal Communities: Productivity and Impacts. In: *Coastal Systems Studies and Sustainable Development. Proceedings of the COMAR Interregional Scientific Conference, UNESCO, Paris, 21-25 May 1991*. UNESCO Technical Papers in Marine Science, No. 64: 27-37.
- Payne, P.M. 1991. *A Distributional Assessment of Endangered and Threatened Marine Mammals and Turtles in the Massachusetts Bay-Cape Cod Areas with Special Emphasis on the Massachusetts Bay Disposal Site*. Mass. Dept. Public Works, Central Artery (I-93)/Tunnel (I-90) Project, Technical Appendix 3 for Biological Assessment. 57 pp.
- Pierce, David E. 2000. "DMF Survey Identifies Juvenile Cod Habitat" In: *DMF News*. Second Quarter April - June 2000. Massachusetts Division of Marine Fisheries Publication
- Raytheon (Environmental Oceanographic Services). 1979. Gloucester, Massachusetts Section 301(h) Application for Modification of Secondary Treatment Requirements, Portsmouth, RI.
- Rees, S.I. and P. Wilbur. 1994. Effects from thin-layer disposal of dredged material on water quality in Mississippi Sound. In: *Proceedings of the Second International Conference on Dredging and Dredged Material Placement*. November 13-16, 1994. Lake Buena Vista, FL. pp. 1481-1489.
- Rhoads, D.C., P.L. McCall, and J.Y. Yingst. 1978. Disturbance and production on the estuarine seafloor. *American Scientist*, 66:577-586.
- Rhoads, D.C., R.C. Aller, and M.B. Goldhaber. 1977. The influence of colonizing benthos on physical properties and chemical diagenesis of the estuarine seafloor. In: *Ecology of the marine benthos*. (ed., B.C. Coull). University of South Carolina Press. pp. 113-138.
- Rhoads, D.C., P.L. McCall, and J.Y. Yingst. 1978. Disturbance and Production on the Estuarine Seafloor. *Amer. Sci.* 66:577-586.

REFERENCES

- Rhoads, D.C., R.C. Aller, and M.B. Goldhaber, undated. Recruitment and Competition: The Influence of Colonizing Benthos on Physical Properties and Chemical Diagenesis of the Estuarine Seafloor.
- Riess, Warren C., Ph.D. 1998. Possible Shipwreck and Aboriginal Sites on Submerged Land Gloucester, Massachusetts. Darling Marine Center, Walpole, ME.
- Riley, G.A. 1967. The plankton of estuaries. In: Estuaries. G.H. Lauff (ed.). AAAS. Washington, D.C. pp. 316-326.
- Rines, Marjorie W. and Robert H. Stymeist, 1994. "Boston Harbor North." *In: A Birder's Guide of Eastern Massachusetts*. Bird Observer. 1994. American Birding Association, Inc.
- Robbins, Sarah Fraser, and Clarice Yentsch. 1973. The Sea is All About Us. A Guidebook to the Marine Environments of Cape Ann and Other Northern New England Waters. Peabody Museum of Salem. Salem, MA. 162 pp.
- Robbins, Sarah Fraser, and Clarice Yentsch. 1973. The Sea is All About Us. A Guidebook to the Marine Environments of Cape Ann and Other Northern New England Waters. Peabody Museum of Salem. Salem, MA. 162 pp.
- Rogers, B.A. 1969. The tolerance of fishes to suspended solids. M.S. Thesis, University of Rhode Island.
- SAIC. 1997. Capping dredged materials in the New York Bight: Evaluation of the effects of bioturbation. Submitted to New York District U.S. Army Corps of Engineers, New York, NY. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report CERC-88-2. 85 p.
- SAIC. 1998. Synthesis of Monitoring Results for the 1993 Dioxin Capping Project at the New York Mud Dump Site. Submitted to New York District U.S. Army Corps of Engineers, New York, NY. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report No. 430.
- SAIC. 1994. Analysis of the Contribution of Dredged Material to Sediment and Contaminant Fluxes in Long Island Sound. Submitted to U.S. Army Corps of Engineers, Waltham, MA. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report No. SAIC-89/7571&C82.
- SAIC. 1988. Long-term sand cap stability: New York Dredged Material Disposal Site. Submitted to New York District U.S. Army Corps of Engineers, New York, NY. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report No. 374.
- SAIC. 1999a. Habitat Characterization of the DMMP Candidate Aquatic Disposal Sites. Submitted to Massachusetts Coastal Zone Management, Boston, MA. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report No. SAIC-99/463.

- SAIC. 1999b. Observations of Physical Oceanographic Conditions at the New London Disposal Site, 1997-1998. Submitted to U.S. Army Corps of Engineers, Concord, MA. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report No. SAIC-453.
- SAIC. 1998. Synthesis of Monitoring Results for the 1993 Dioxin Capping Project at the New York Mud Dump Site. Report #79 of the New York Mud Dump Site Studies. Science Applications International Corporation (SAIC) Report No. 430. Submitted to the New York District of the U.S. Army Corps of Engineers, New York, NY.
- SAIC. 1997. Capping dredged materials in the New York Bight: Evaluation of the effects of bioturbation. Submitted to New York District U.S. Army Corps of Engineers, New York, NY. Submitted by Science Applications International Corporation, Newport, RI. SAIC Report CERC-88-2. 85 p.
- Santos, S.L. and J.L. Simon, 1980. Marine Soft-Bottom Community Establishment Following Annual Defaunation: Larval or Adult Recruitment? *Mar. Ecol. Prog. Ser.*, Vol 2: 235-241, 1980.
- Sartwell, D. 1999. Personal Communication. Columnist, *Gloucester Times*
- Seaport Advisory Council. 2000. *Port Profile - Gloucester, MA*
- Shull, D.H. 1992. Mechanisms of Polychaete Dispersal and Recolonization in an Intertidal Sandflat. M.S. Thesis, University of Connecticut.
- Stern, E.M. and W.B. Stickle. 1978. Effects of turbidity and suspended material in aquatic environments. USEPA Dredged Material Research Program, Final report 1978. Vicksburg, MS. pp. 1-116.
- Stern, E.A., K. Donato, K.W. Jones, and N.L. Clesceri. 1996. *Processing Contaminated Dredged Material from the Port of New York/New Jersey*, Presented at Estuarine Research Federation 96 Symposium, Middleburg, The Netherlands.
- Stokman, G.N.M. and W.A. Bruggeman. 1995. "Cleaning of Polluted Sediment," *European Water Pollution Control*, 5, 5, 25-30.
- Thibodeaux, L.J., K.T. Valsaraj, and D.D. Reible. 1994. Capping contaminated sediments - The theoretical basis and laboratory experimental evidence for chemical containment. In: Proceedings of the Second International Conference on Dredging and Dredged Material Placement. November 13-16, 1994. Lake Buena Vista, FL. pp. 1001-1007.
- Truitt, C.L. 1986. Fate of Dredged material during open-water disposal. Environmental Effects of Dredging, Technical Notes, EEDP-01-2. US Waterways Experiment Station, Vicksburg, MS. 12 p.
- U.S. Environmental Protection Agency. 1998. *EPA's Contaminated Sediment Management Strategy*, EPA-823-R-98-001, Office of Water.

REFERENCES

- U.S. Environmental Protection Agency. 1993. *Selecting Remediation Techniques for Contaminated Sediment*, EPA-823-B93-001, Office of Water.
- U.S. Environmental Protection Agency. 1994. *ARCS Remediation Guidance Document*, EPA 905-B94-003, Great Lakes National Program Office, Chicago, Illinois.
- U.S. Environmental Protection Agency. 1996. *Vendor Information System for Innovative Treatment Technologies, Version 5*, Computer Database, Office of Solid Waste and Emergency Response.
- U.S. Environmental Protection Agency Region 2. February 22, 1999. *(Press Release) New Sediment Decontamination Technology Shows Promise*.
- U.S. Navy, 1979. Draft Environmental Impact Statement, Trident Dredging, Thames River Channel, Groton and New London, CT.
- U.S. Navy, 1995. Final Environmental Impact Statement: Seawolf Class Submarine Homeporting on the East Coast of the United States. U.S. Atlantic Fleet, Norfolk, VA.
- United States Army Corps of Engineers and United States Environmental Protection Agency. December 1997. *Dredged Material Management Plan for the Port of New York and New Jersey: Progress Report*.
- United States Army Corps of Engineers, New England District. 1998. *Providence River and Harbor Maintenance Dredging Draft Environmental Impact Statement*.
- United States Army Corps Of Engineers. 1998. *Waterborne Commerce of the United States*. Navigation Data Center, New Orleans, LA.
- United States Census Bureau. 1990. *Selected US Census Data, Gloucester MA*. Washington DC.
- United States Army Corps of Engineers and Massachusetts Port Authority Maritime Department. 1995. *Boston Harbor Navigation Improvement Project Final Environmental Impact Report and Final Environmental Impact Statement*, (EOEA File Number 8695).
- United States National Marine Fisheries Service (NMFS). 1999. *Northeast Preliminary Fisheries Statistics - Multispecies, May-December 1999*. Fishery Statistics Office, Northeast Regional Office, Gloucester MA.
- United States Maritime Administration. 1999. *Imports by Customs District and Port*. Washington, DC.
- United States Maritime Administration. 1999. *Exports by Customs District and Port*. Washington, DC.
- United States Census Bureau. 1997. *County Business Patterns – County Profile – Essex, MA*. Washington DC.
- United States Census Bureau. 1990. *Selected US Census Data, Gloucester MA*. Washington DC.

- United States Census Bureau. 1997. *County Business Patterns – County Profile – Essex, MA*. Washington DC.
- United States Maritime Administration. 1999. *Imports by Customs District and Port*. Washington, DC.
- United States Maritime Administration. 1999. *Exports by Customs District and Port*. Washington, DC.
- United States National Marine Fisheries Service. 1999. *Northeast Preliminary Fisheries Statistics - Multispecies, May-December 1999*. Fishery Statistics Office, Northeast Regional Office, Gloucester MA.
- USACE, 1999. Monitoring Results from the First Boston Harbor Navigation Improvement Project Confined Aquatic Disposal Cell. DAMOS Contribution 124, January 1999. U.S. Army Corps of Engineers New England District, Concord MA.
- USACE, 1996. An Investigation of the Dispersion of Sediments Resuspended by Dredging Operations in New Haven Harbor. DAMOS Contribution 112. November 1996. USACE New England Division, Concord MA.
- USACE/MPA. 1995. Modeling results to assess water quality impacts from dredged material disposal operation from the Boston Harbor Navigation Improvement Project. In: Final Environmental Impact Report/ Environmental Impact Statement: Boston Harbor Navigation Improvement Dredging and Berth Dredging Project. (Appendix F). USCOE Impact Analysis Division, Waltham, MA. June 1995.
- USACE. 1986. The Duwamish Waterway Capping Demonstration Project: Engineering analysis and results of physical monitoring. Prepared by the US Army Engineers Waterways Experiment Station, Vicksburg, MS. Technical Report D-86-2. 54 p.
- USACE. 1975. *Addition of Unit No. 5, Salem Harbor Electric Generating Station, Salem, Massachusetts, Draft Environmental Statement..* New England Division, U.S. Army Corps of Engineers, Waltham, MA.
- USACE. 1977. *Preliminary Environmental Assessment: Maintenance Dredging of Gloucester Harbor and Annisquam River, Massachusetts*. New England Division, U.S. Army Corps of Engineers, Waltham MA.
- USACE. 1998. *Waterborne Commerce of the United States*. Navigation Data Center, New Orleans, LA.
- USACE. 1998. Providence River and Harbor Maintenance Dredging Project Draft Environmental Impact Statement. U.S. Army Corps of Engineers New England District, Concord, MA.
- USACE. 1996. Inventory of Dredging Needs in the Designated Port Areas of Massachusetts: 1996-2016. Conducted by the U.S. Army Corps of Engineers, New England Division for the Massachusetts Executive Office of Environmental Affairs, Office of Coastal Zone Management. December, 1996.

REFERENCES

- USACE. 1998. Providence River and Harbor Maintenance Dredging Project Draft Environmental Impact Statement. U.S. Army Corps of Engineers New England District, Concord, MA.
- USACE. 1996. Inventory of Dredging Needs in the Designated Port Areas of Massachusetts: 1996-2016. Conducted by the U.S. Army Corps of Engineers, New England Division for the Massachusetts Executive Office of Environmental Affairs, Office of Coastal Zone Management. December, 1996.
- USACE. 1998. Providence River and Harbor Maintenance Dredging Project Draft Environmental Impact Statement. U.S. Army Corps of Engineers New England District, Concord, MA.
- USACE. 1996. Inventory of Dredging Needs in the Designated Port Areas of Massachusetts: 1996-2016. Conducted by the U.S. Army Corps of Engineers, New England Division for the Massachusetts Executive Office of Environmental Affairs, Office of Coastal Zone Management. December, 1996.
- USEPA/USACE. 1991. Evaluation of dredged material proposed for ocean disposal (testing manual). EPA-503/8-91/001. USEPA Office of Marine and Estuarine Protection, Washington, DC.
- USEPA/USACE. 1991. Evaluation of dredged material proposed for ocean disposal (testing manual). EPA-503/8-91/001. USEPA Office of Marine and Estuarine Protection, Washington, DC.
- Valente, R.V., M.C. Swanson, and C.L. Seidel. 1999. *Habitat Characterization of the DMMP Candidate Aquatic Disposal Sites*. Science Applications International Corporation, SAIC Report No. 463
- Wahle, R.A. and R.S. Steneck, 1991. Recruitment habitats and nursery grounds of American lobster (*Homarus americanus* Milne Edwards): a demographic bottleneck? Mar. Ecol. Prog. Ser. 69:231-243.
- Weiss, Howard M. 1995. Marine Animals of Southern New England and New York. Identification Keys to Common Nearshore and Shallow Water Macrofauna. State Geological and Natural History Survey of Connecticut Department of Environmental Protection. Bulletin 115.
- Weiss, Howard M. 1995. Marine Animals of Southern New England and New York. Identification Keys to Common Nearshore and Shallow Water Macrofauna. State Geological and Natural History Survey of Connecticut Department of Environmental Protection. Bulletin 115.
- Wilbur, T., 1999. MCZM. Personal communication.
- Wolfe, S., 2000. ENSR. Personal communication.
- Zajac, R.N. and R.B. Whitlatch. 1982a. Responses of Estuarine Infauna to Disturbance. I. Spatial and Temporal Variation of Succession. Mar. Ecol. Prog. Ser. 14, 15-2.
- Zajac, R.N. and R.B. Whitlatch. 1989. Natural and Disturbance Induced Demographic Variation in an Infaunal Polychaete, *Nephtys incisa*. Mar. Ecol. - Prog. Ser. 57: 89-102.